

FIG. 3

11

Network-connecting a computer 1 with the network dial-up servo system 2.

12

Network dial-up service module 21 intputting query request to query request input interface 22.

13

Invoking the searching engine control module 23 and sending query request to searching engine control module 23.

14

The searching engine control module 23 controlling and managing the complete contrast engine 24 and fuzzy contrast searching engining 25 and sending the query request to the complete contrast searching engine 24.

15

Contrasting and finding the network station homepages with respect to the input numbers and sending the request to the searching engine control module 23.

16

Sending TCP/IP adderss to the message data control module 27.

17

The message data control module 27 finding the network station homepage data and sending it to the browser frame of the computer 1 through the output control module 28.

FIG. 4

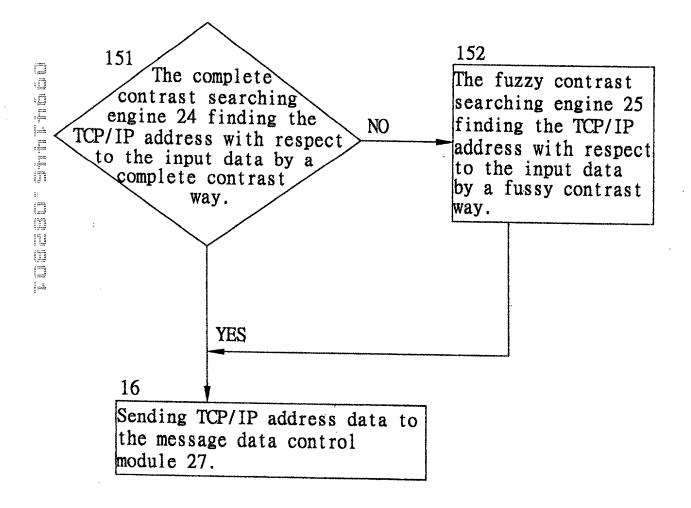


FIG. 5

31

Network-connecting a computer 1 with the network dial-up servo system 2.

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Network dial-up service module 21 intputting query request to query request input interface 22.

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Invoking the searching engine control module 23 and sending query request to searching engine control module 23.

34

The searching engine control module 23 controlling and managing the complete contrast searching engine 24 and fuzzy contrast searching engine 25 and sending the query request to the complete contrast searching engine 24.

Complete
contrast searching
engine 24 finding the
TCP/IP address with respect
to the number by a
complete contrast
way.

Fuzzy contrast searching engine 25 finding the TCP/IP address with respect to the number by a fussy contrast

36

way.

YES

37

Sending TCP/IP adderss to the message data control module 27.

38

The message data control module 27 connecting to the computer 1 and network station homepage related to the number data.

39

The output control module 28 sending the network station homepage data to the browser frame of the computer 1.

Network-connecting a computer 1 with the network dial-up servo system 2.

42

Network dial-up service module 21 intputting query request to query request input interface 22.

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Invoking the searching engine control module 23 and sending query request to searching engine control module 23.

44

The searching engine control module 23 controlling and managing the complete contrast searching engine 24 and fuzzy contrast searching engining 25 and sending the query request to the complete contrast searching engine 24.

45 Complete contrast searching engine 24 finding the TCP/IP address with respect to the number by a complete contrast NO 46 way. Sending TCP/IP YES address to the message data control module 27.

47

The message data control module 27 connecting to the computer 1 and network station homepage related to the number data.

48

The output control module 28 sending the network station homepage data to the browser frame of the computer 1.

Network-connecting a computer 1 with the network dial-up servo system 2.

52

Network dial-up service module 21 intputting query request to query request input interface 22.

53

Invoking the searching engine control module 23 and sending query request to searching engine control module 23.

54

The searching engine control module 23 controlling and managing the complete contrast searching engine 24 and fuzzy contrast searching engining 25 and sending the query request to the complete contrast searching engine 24.

55 Complete contrast searching engine 24 finding the TCP/IP address with respect to the number by a NO complete contrast way.

YES

Fuzzy contrast searching engine 25 finding the TCP/IP address with respect to the number by a fussy contrast

56

57

Sending TCP/IP adderss to the message data control module 27.

58

The message data control module 27 connecting to the computer 1 and network station homepage related to the number data.

59

The output control module 28 sending the network station homepage data to the browser frame of the computer 1.

FIG. 8

| Index (number type) | TCP/IP位址 |
|---------------------|---------------|
| 211 | 192.165.3.1 |
| 212 | 192.169.10.11 |
| 213 | 140.169.4.1 |
| 214 | 128.150.23.1 |
| 220 | 163.100.3.1 |
| 221 | 163.141.3.11 |
| 222 | 192.168.3.21 |
| 230 | 192.169.3.1 |
| 231 | 140.176.3.1 |
| 232 | 140.180.3.28 |